08/14/01

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

Docket No. NEC0IP165-TWb

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Total Pages in this Submission

J105

TO THE ASSISTANT COMMISSIONER FOR PATENTS

Box Patent Application Washington, D.C. 20231

Fishitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for an entitled:

SEMICONDUCTOR LASER AND SYSTEM FOR AND METHOD OF PERFORMING DIGITAL OPTICAL COMMUNICATIONS USING SUCH SEMICONDUCTOR LASER										
and inv	ente	ed by	<i>r</i> :							
Kenj	Kenji Sato									
If a CONTINUATION APPLICATION, check appropriate box and supply the requisite information:										
Continuation Divisional Continuation-in-part (CIP) of prior application No.: Which is a:										
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	X	Filir	ng fee as calculated and transmitted as described below							
2.	X	Spe	ecification having 28 pages and including the following:							
	a.	X	Descriptive Title of the Invention							
	b.		escriptive Title of the Invention ross References to Related Applications (if applicable) tatement Regarding Federally-sponsored Research/Development (if applicable)							
	C.									
			Reference to Microfiche Appendix (if applicable)							
		×	Background of the Invention							
		X	Brief Summary of the Invention							
	g.	X								
	•	X	Brief Description of the Drawings (if drawings filed)							
			Detailed Description							
	j. :	X	Claim(s) as Classified Below							
	J.	X	Abstract of the Disclosure							

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			Application Elements (Continued)								
3.	. 🗷	Dra	awing(s) <i>(when nece</i>	ssary as prescribec	d by 35	5 USC 113)					
	a.	. 🗷	Formal	Number of Sheets	is	12 (Figs. 1-12)	<u> </u>				
	b.	. 🗆	Informal	Number of Sheets	.s						
4.	. 🗷	Oath or Declaration									
	a.	. 🗆	Newly executed (or	riginal or copy)	X	Unexecuted					
	b.	_			₹ 1.63((d)) (for continuation/divi	risional application only)				
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6. ¹ .		Com	nputer Program in M	licrofiche (Appendi)	x)						
7		Nuc	leotide and/or Amin	o Acid Sequence S	ubmis	sion <i>(if applicable, all r</i>	must he included)				
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8.		Assiç	ignment Papers <i>(cov</i>	ver sheet & docume:	nt(s))						
9.		37 C	CFR 3.73(B) Stateme	ent <i>(when there is a</i>	ın assiç	ignee)					
10.		Engli	lish Translation Docu	ument <i>(if applicable)</i>)						
11.	X	Inforr	mation Disclosure St	statement/PTO-1449	9 §	■ Copies of IDS Cita	ations				
12.		Prelir	minary Amendment								
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15.	X	Certified Copy of Priority Document(s) (if foreign priority is claimed)
16.		Additional Enclosures (please identify below):

Accompanying Application Parts (Continued)

Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)

Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.

Warning

An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

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Fee Calculation and Transmittal

11 m	CLAIMS AS FILED								
For	#Filed	#Allowed	#Extra		Rate	Fee			
Total Claims	13	- 20 =	О	×	\$18.00	\$0.00			
ndep. Claims	2	- 3 =	0	×	\$80.00	\$0.00			
Multiple Dependent Claims (check if applicable)						\$0.00			
BASIC FEE									
OTHER FEE (spec	ify purpose)			-					
2	TOTAL FILING FEE								
 □ A check in the amount of to cover the filing fee is enclosed. □ The Commissioner is hereby authorized to charge and credit Deposit Account No. as described below. A duplicate copy of this sheet is enclosed. □ Charge the amount of as filing fee. □ Credit any overpayment. □ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. □ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, 									
pursuant to 37 C.F.R. 1.311(b). Sean M. McGinn Registration No. 34, 386									

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CC:

Customer No. 21254

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